

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111717\
 Data File : BM012997.D
 Acq On : 17 Nov 2017 12:55
 Operator : SJ/JU
 Sample : I6361-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE2Q9

Quant Time: Nov 17 22:18:04 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 17 22:17:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	185646	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	715002	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	391768	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	812904	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	785389	20.00	ng/ul	0.00
83) Perylene-d12	23.53	264	731392	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	16205	4.04	ng/uL	0.00
5) Phenol-d5	6.89	99	111533	6.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	290663	31.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	327352	25.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	224573	17.05	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	193120	37.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	200609	41.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	380158	30.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	9197	0.71	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	1287778	37.47	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1609242	36.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	19878	3.81	ng/ul	0.00
57) Fluorene-d10	15.36	176	1072145	36.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	136178	38.64	ng/ul	0.00
70) Anthracene-d10	17.20	188	1584182	38.07	ng/ul	0.00
76) Pyrene-d10	19.50	212	1597274	39.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.39	264	1451310	39.13	ng/ul	0.00

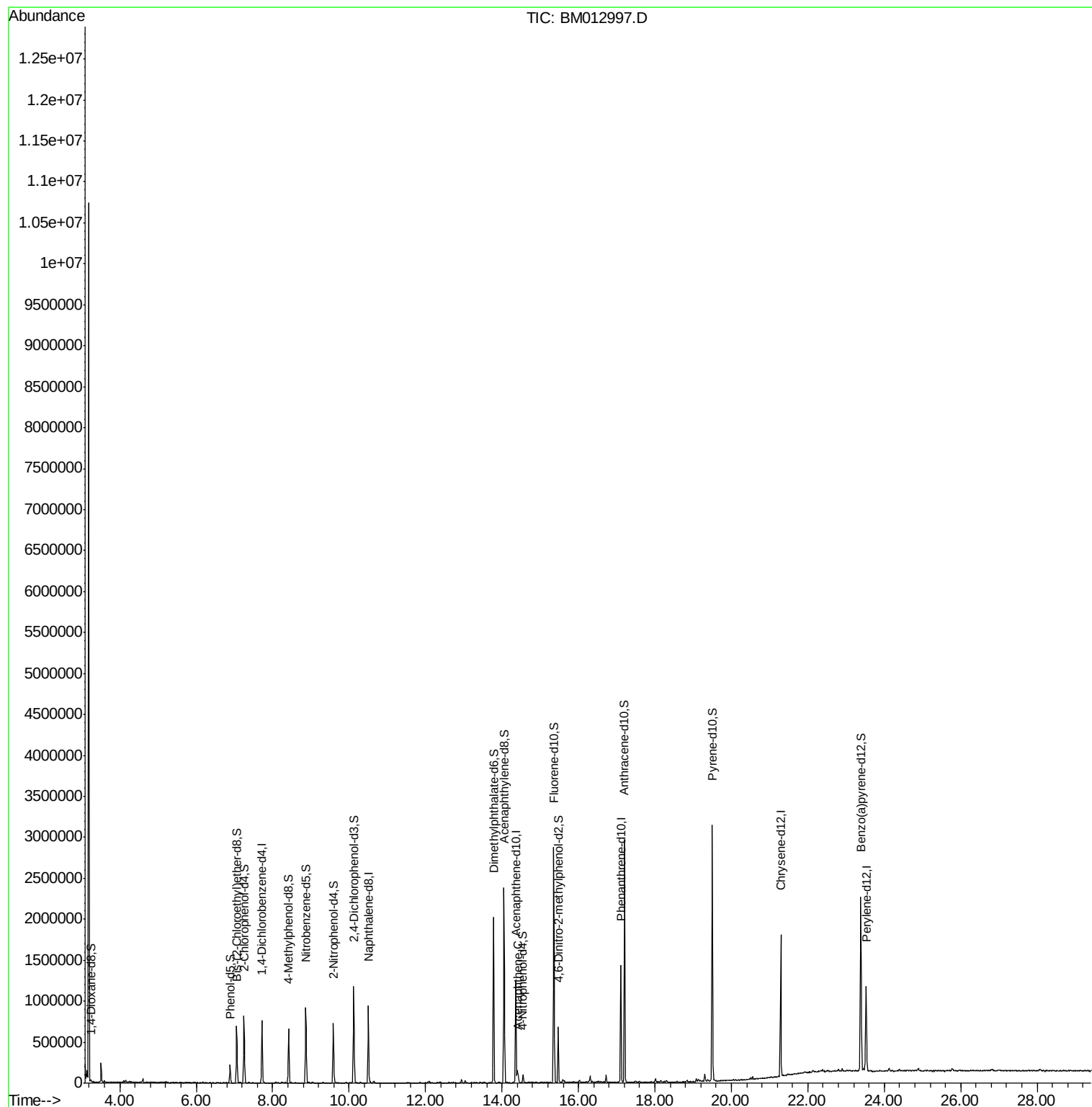
Target Compounds					Ovalue
49) Acenaphthene	14.42	153	34149	1.26 ng/ul	95

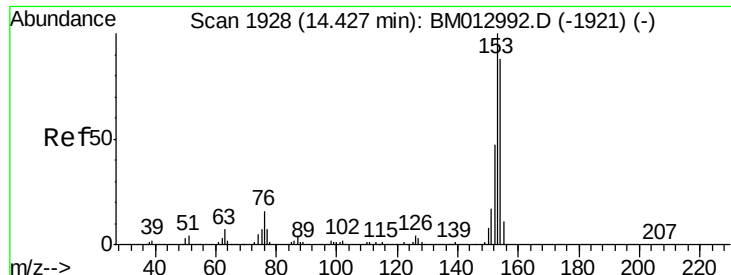
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#49

Acenaphthene

Concen: 1.26 ng/ul

RT: 14.42 min Scan# 1927

Delta R.T. -0.01 min

Lab File: BM012997.D

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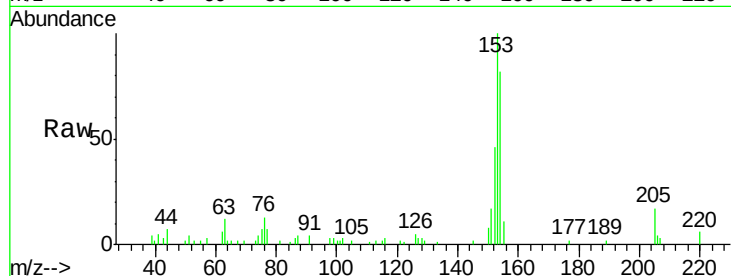
Tot Ion:153 Resp: 34149

Ion Ratio Lower Upper

153 100

152 45.6 37.6 56.4

154 82.1 70.4 105.6



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

